

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
l1 and hierarch\$	0

Database:

- US Patents Full-Text Database
- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

Search:

L23

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Wednesday, February 12, 2003 [Printable Copy](#) [Create Case](#)

Set Name Query

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result set

DB=USPT; PLUR=YES; OP=OR

<u>L23</u>	l1 and hierarch\$	0	<u>L23</u>
<u>L22</u>	L21 and (list\$ or table\$)	6	<u>L22</u>
<u>L21</u>	L20 and hierarch\$	6	<u>L21</u>
<u>L20</u>	L19 and ((program) near1 (id\$1 or identif\$))	16	<u>L20</u>
<u>L19</u>	L18 and ((tape\$ or disk\$ or disc\$) near1 (id\$1 or identif\$))	331	<u>L19</u>
<u>L18</u>	L17 and (id\$1 or identif\$)	8796	<u>L18</u>
<u>L17</u>	((707/\$)!.CCLS.)	10164	<u>L17</u>
<u>L16</u>	L15 and (id\$1 or identif\$)	1	<u>L16</u>
<u>L15</u>	6438315.pn.	1	<u>L15</u>
<u>L14</u>	l13 and cdtl	1	<u>L14</u>
<u>L13</u>	l4 and date\$	1	<u>L13</u>
<u>L12</u>	L11 and time\$	1	<u>L12</u>
<u>L11</u>	l10 and date\$	1	<u>L11</u>
<u>L10</u>	l9 and (program near1 number\$)	1	<u>L10</u>
<u>L9</u>	l5 and order\$3	1	<u>L9</u>
<u>L8</u>	l4 and order\$3	1	<u>L8</u>
<u>L7</u>	l1 and hierarch\$	0	<u>L7</u>
<u>L6</u>	l4 and hierarch\$	0	<u>L6</u>
<u>L5</u>	L4 and (id\$1 or identif\$)	1	<u>L5</u>
<u>L4</u>	5488409.pn.	1	<u>L4</u>
<u>L3</u>	l2 and (unique\$ near1 code\$)	1	<u>L3</u>
<u>L2</u>	L1 and (id\$1 or identif\$)	1	<u>L2</u>
<u>L1</u>	5047867.pn.	1	<u>L1</u>

END OF SEARCH HISTORY

WEST**Freeform Search****Database:**

US Patents Full-Text Database
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 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Term:

L35 and list\$

Display: **Documents in Display Format:** **Starting with Number** **Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search History**DATE:** Wednesday, February 12, 2003 [Printable Copy](#) [Create Case](#)**Set Name Query**

side by side

Hit Count Set Name

result set

DB=USPT; PLUR=YES; OP=OR

<u>L36</u>	L35 and list\$	58	<u>L36</u>
<u>L35</u>	L34 and hierarch\$	62	<u>L35</u>
<u>L34</u>	L33 and ((data or signal or image or picture) near1 (id\$1 or identif\$))	218	<u>L34</u>
<u>L33</u>	L32 and ((disk\$1 or disc\$1) near1 (id\$1 or identif\$))	453	<u>L33</u>
<u>L32</u>	L31 and (management or manag\$)	2929	<u>L32</u>
<u>L31</u>	l21 and (id\$1 or identif\$)	10847	<u>L31</u>
<u>L30</u>	L29 and (reproduc\$ or playback)	57	<u>L30</u>
<u>L29</u>	L28 and record\$	87	<u>L29</u>
<u>L28</u>	L27	96	<u>L28</u>
<u>L27</u>	L26 and time\$	96	<u>L27</u>

<u>L26</u>	L25 and date\$	96	<u>L26</u>
<u>L25</u>	L24 and list\$	189	<u>L25</u>
<u>L24</u>	L23 and hierarch\$	251	<u>L24</u>
<u>L23</u>	L21 and ((disk\$1 or disc\$1) near3 (id\$1 or identif\$))	2509	<u>L23</u>
<u>L22</u>	L21 and ((disk\$1 or disc\$1) near3(id\$1 or identif\$))	2509	<u>L22</u>
<u>L21</u>	L20 and (id\$1 or identif\$)	10847	<u>L21</u>
<u>L20</u>	L19 and ((multiple or plurality) near3 (disk\$1 or disc\$1))	38770	<u>L20</u>
<u>L19</u>	L18 and (plurality or multiple)	297269	<u>L19</u>
<u>L18</u>	(disk\$1 or disc\$1)	437939	<u>L18</u>
<u>L17</u>	L16 and list\$	27	<u>L17</u>
<u>L16</u>	L15 and hierarch\$	37	<u>L16</u>
<u>L15</u>	L14 and (id\$ or identif\$)	204	<u>L15</u>
<u>L14</u>	L13 and ((disk\$ or disc\$) near3 (id\$ or identif\$))	204	<u>L14</u>
<u>L13</u>	L12 and ((plurality or multiple) near3 (disk\$ oe disc\$))	590	<u>L13</u>
<u>L12</u>	L11 and ((plurality or multiple) near5 (disk\$ oe disc\$))	748	<u>L12</u>
<u>L11</u>	L10 and ((plurality or multiple) same (disk\$ oe disc\$))	1395	<u>L11</u>
<u>L10</u>	L9 and (plurality or multiple)	2500	<u>L10</u>
<u>L9</u>	l1 and (disk\$ or disc\$)	3089	<u>L9</u>
<u>L8</u>	L7 and hierarch\$	9	<u>L8</u>
<u>L7</u>	L5 and (id\$ or identif\$)	100	<u>L7</u>
<u>L6</u>	L5 and (id1 or identif\$)	96	<u>L6</u>
<u>L5</u>	L4 and (multiple or plurality)	100	<u>L5</u>
<u>L4</u>	L3 and (((storage\$) or (medium) or (recording near1 medium)) near1 (id\$ or identif\$))	104	<u>L4</u>
<u>L3</u>	L1 and ((storage\$) or (medium) or (recording near1 medium))	2785	<u>L3</u>
<u>L2</u>	L1 and (storage\$ or medium)	2785	<u>L2</u>
<u>L1</u>	(386/45 386/46 386/70 386/95 386/97 386/111 386/112 386/125 386/126 OR 360/13 360/72.1 360/72.2).CCLS.	3542	<u>L1</u>

END OF SEARCH HISTORY

WEST**Freeform Search****Database:**

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Derwent World Patents Index
IBM Technical Disclosure Bulletins

Term:

L16 and list\$

Display:

10

Documents in Display Format:

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Starting with Number

1

Generate:☐

Hit List

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Hit Count

☐

Side by Side

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<u>L17</u>	L16 and list\$	27	<u>L17</u>
<u>L16</u>	L15 and hierarch\$	37	<u>L16</u>
<u>L15</u>	L14 and (id\$ or identif\$)	204	<u>L15</u>
<u>L14</u>	L13 and ((disk\$ or disc\$) near3 (id\$ or identif\$))	204	<u>L14</u>
<u>L13</u>	L12 and ((plurality or multiple) near3 (disk\$ oe disc\$))	590	<u>L13</u>
<u>L12</u>	L11 and ((plurality or multiple) near5 (disk\$ oe disc\$))	748	<u>L12</u>
<u>L11</u>	L10 and ((plurality or multiple) same (disk\$ oe disc\$))	1395	<u>L11</u>
<u>L10</u>	L9 and (plurality or multiple)	2500	<u>L10</u>
<u>L9</u>	l1 and (disk\$ or disc\$)	3089	<u>L9</u>
<u>L8</u>	L7 and hierarch\$	9	<u>L8</u>
<u>L7</u>	L5 and (id\$ or identif\$)	100	<u>L7</u>
<u>L6</u>	L5 and (id1 or identif\$)	96	<u>L6</u>
<u>L5</u>	L4 and (multiple or plurality)	100	<u>L5</u>
<u>L4</u>	L3 and (((storage\$) or (medium) or (recording near1 medium)) near1 (id\$ or identif\$))	104	<u>L4</u>
<u>L3</u>	L1 and ((storage\$) or (medium) or (recording near1 medium))	2785	<u>L3</u>
<u>L2</u>	L1 and (storage\$ or medium)	2785	<u>L2</u>
<u>L1</u>	(386/45 386/46 386/70 386/95 386/97 386/111 386/112 386/125 386/126 OR 360/13 360/72.1 360/72.2).CCLS.	3542	<u>L1</u>

END OF SEARCH HISTORY